



Smoke Outlook

Western Idaho Limepoint

8/09 - 8/10

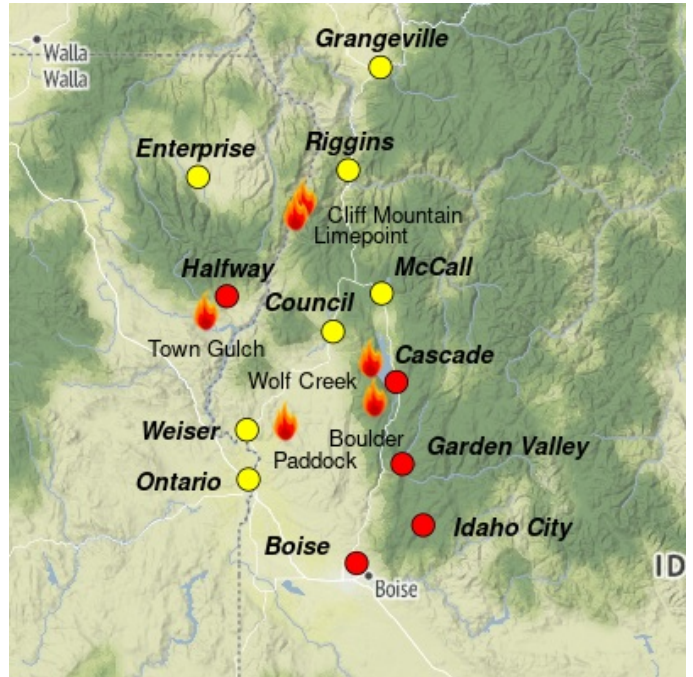
Issued by [Wildland Fire Air Quality Response Program](#) on August 09, 2024 at 07:04 AM MDT

Fire

Western Idaho and eastern Oregon fires are significantly influencing AQI, especially the Paddock Fire north of Emmett. For more information on Limepoint/Cliff Mountain fire and other wildfire incidents, please visit Inciweb: <https://inciweb.wildfire.gov/incident-information/> and the NASA FIRMs site: <https://firms2.modaps.eosdis.nasa.gov/usfs/map/#d:24hrs;@-116.04,44.46,9.17z>

Smoke

Surface winds will move smoke S until late morning shifting to the east until mid-afternoon, then toward the SE through late evening, eventually trending S through the night and into Saturday morning. This trend will keep communities S and SW of the cluster of Idaho fires (Paddock, Snag, Boulder, and Bulldog) in USG-UNH throughout the day, following a similar pattern from the previous day. The Town Gulch fire SW of Halfway, OR continues to heavily impair AQI for that community and to a lesser extent communities following the ID-95 corridor south (Council, Weiser, Ontario). For those in UNH or worse AQI please visit this site for construction of a home air purifier: <https://deohs.washington.edu/edge/blog/how-make-box-fan-filter-clean-indoor-air-smoke>. Air quality in Riggins will fluctuate between MODERATE and USG from today's defensive firing operations on the Limepoint Fire. Enterprise and Grangeville should expect MODERATE conditions today.



Daily AQI Forecast* for Friday

Station	Yesterday			Thu 8/08	Comment for Today -- Fri, Aug 09	Forecast*	
	hourly					Fri 8/09	Sat 8/10
Cascade	6a	noon	6p		Mostly UNH today with MODERATE in late evening	Red	Orange
Halfway	No hourly data				VUNH with HAZARDOUS today	Red	Red
Council	No hourly data				Town Gulch and other Oregon fires continue to influence air quality	Yellow	Yellow
Grangeville	[Bar chart]			Yellow	Haze continues	Yellow	Yellow
Riggins	No hourly data				Mostly MODERATE with some USG as westerlies move smoke from Limepoint fire	Yellow	Yellow
Ontario	[Bar chart]			Yellow	Initial N winds will influence MODERATE to GOOD until noon, later MODERATE	Yellow	Yellow
Idaho City	[Bar chart]			Red	The Paddock Fire and the Snag Fire north of community will push UNH AQI today	Red	Orange
Garden Valley	[Bar chart]			Red	UNH throughout today	Red	Orange
Enterprise	[Bar chart]			Yellow	Expect MODERATE with main smoke from Cougar Creek Fire in WA	Yellow	Yellow
Weiser PM25	[Bar chart]			Yellow	Oregon smoke continues to transport over this community	Yellow	Yellow
McCall	[Bar chart]			Yellow	Wind directions favor reasonable AQI today	Yellow	Yellow
Boise	[Bar chart]			Red	The Paddock Fire will push AQI into UNH most of the day	Red	Orange

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Air Quality Index (AQI)	Actions to Protect Yourself
Green: Good	None
Yellow: Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
Orange: USG	People within Sensitive Groups* should reduce prolonged or heavy outdoor exertion.
Red: Unhealthy	People within Sensitive Groups* should avoid all physical outdoor activity.
Purple: Very Unhealthy	Everyone should avoid prolonged or heavy exertion.
Dark Purple: Hazardous	Everyone should avoid any outdoor activity.

***Disclaimer:** This forecast is based on fine particulates only; ozone is not included. Forecasts may be wrong; use at own risk. Use caution as conditions can change quickly. See your health professional as needed. Smoke sensitive groups should take appropriate precautions.